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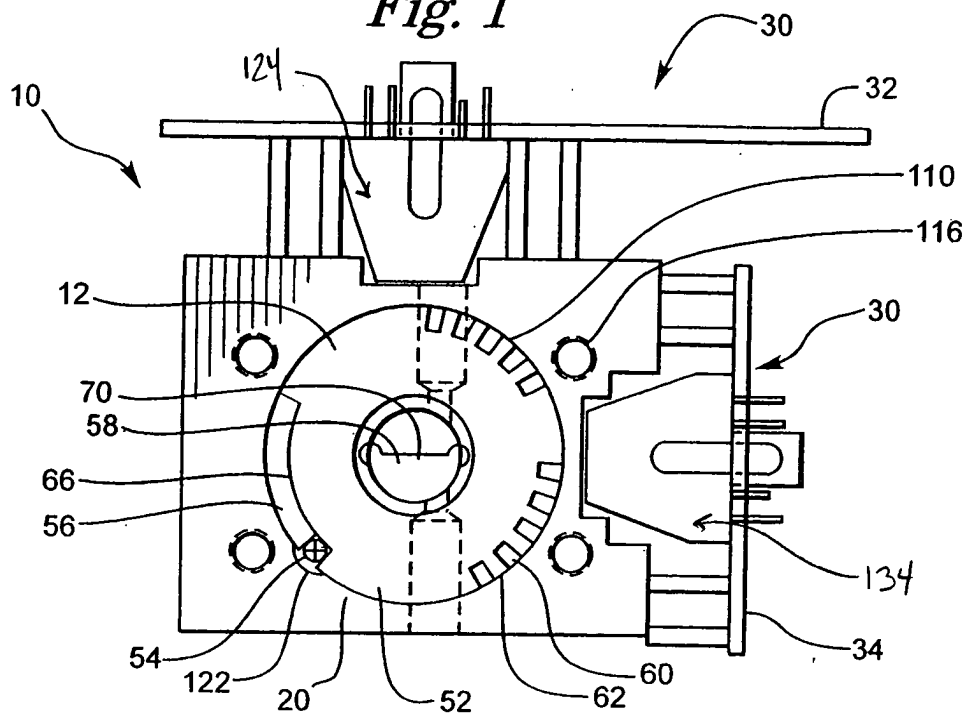
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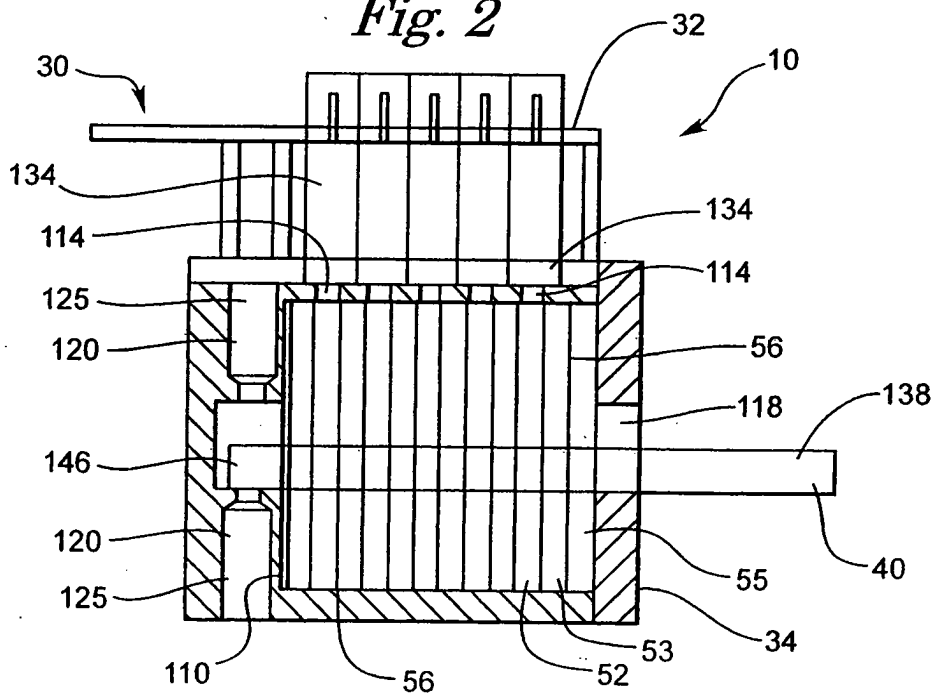
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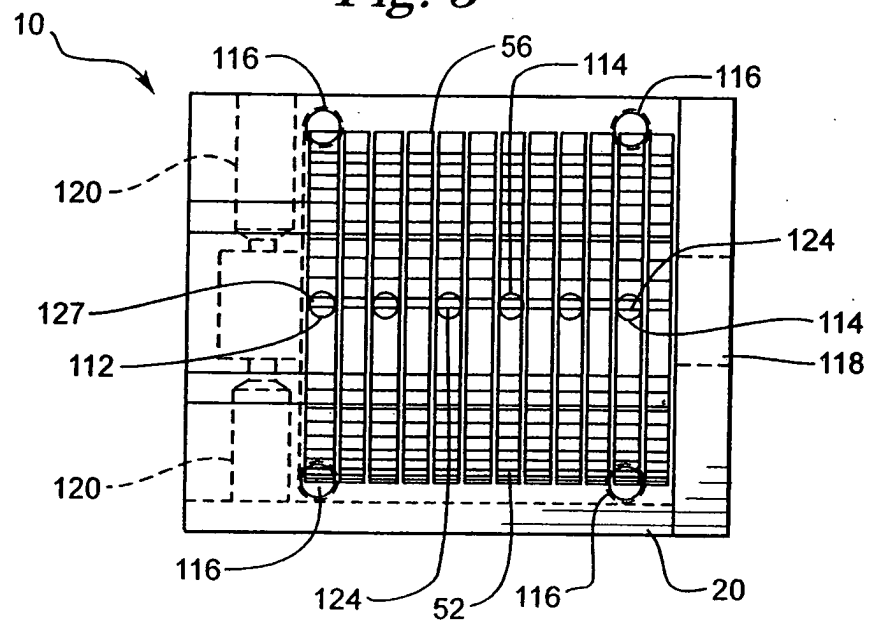
*Fig. 1*



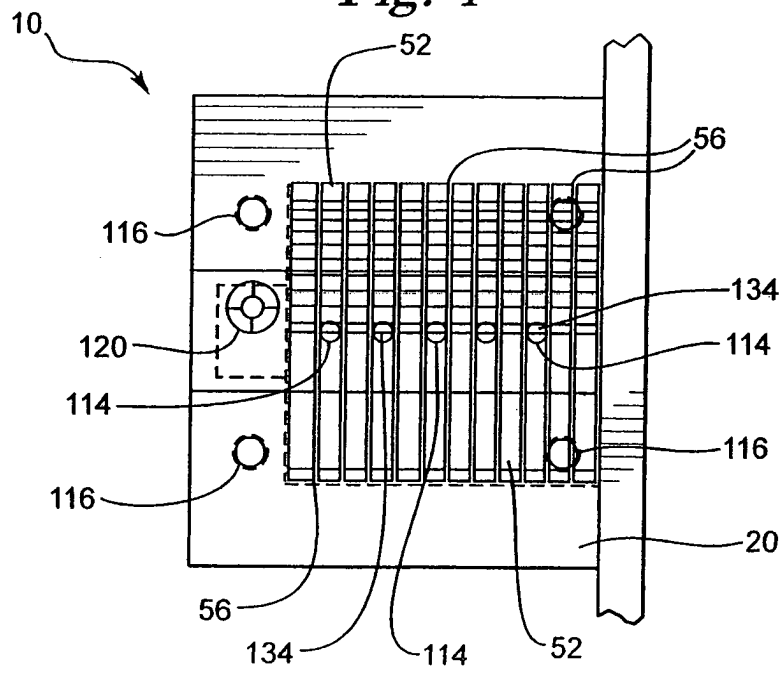
*Fig. 2*



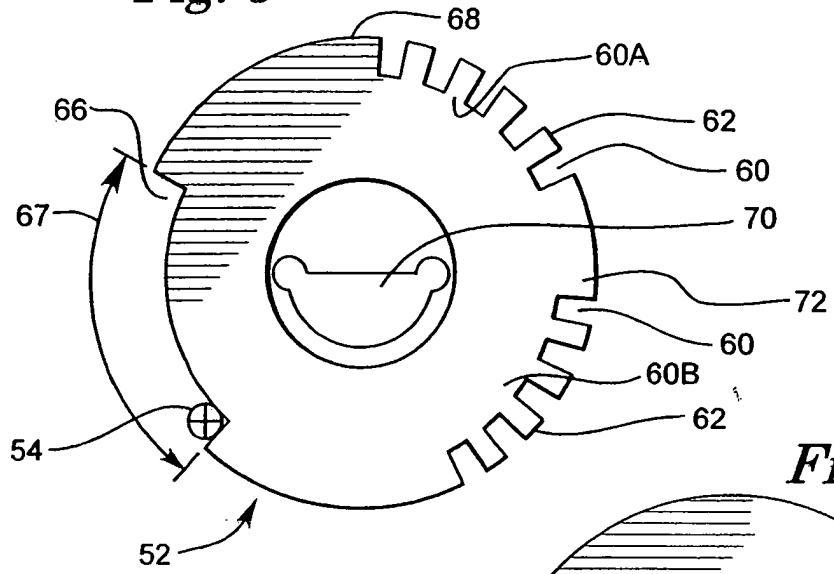
*Fig. 3*



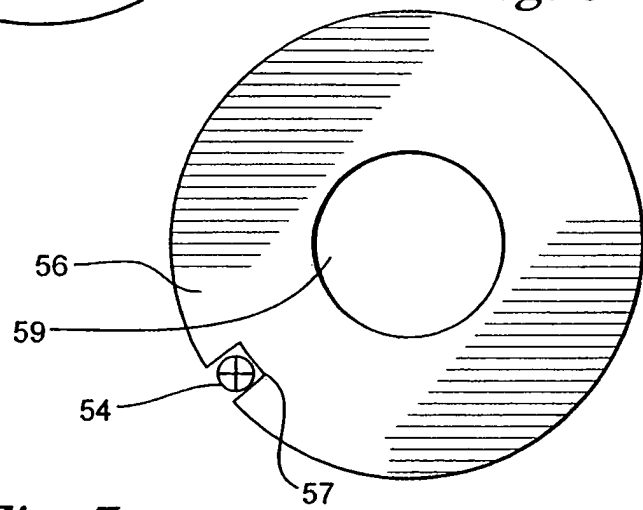
*Fig. 4*



*Fig. 5*



*Fig. 6*



*Fig. 7*

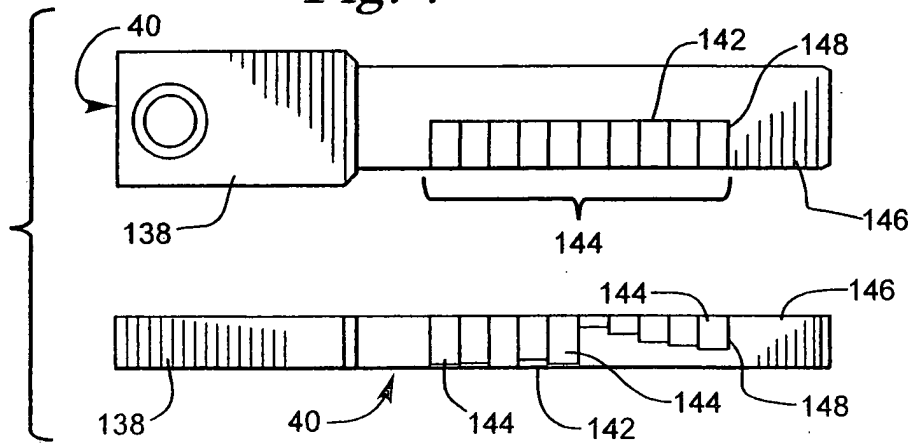


Fig. 8

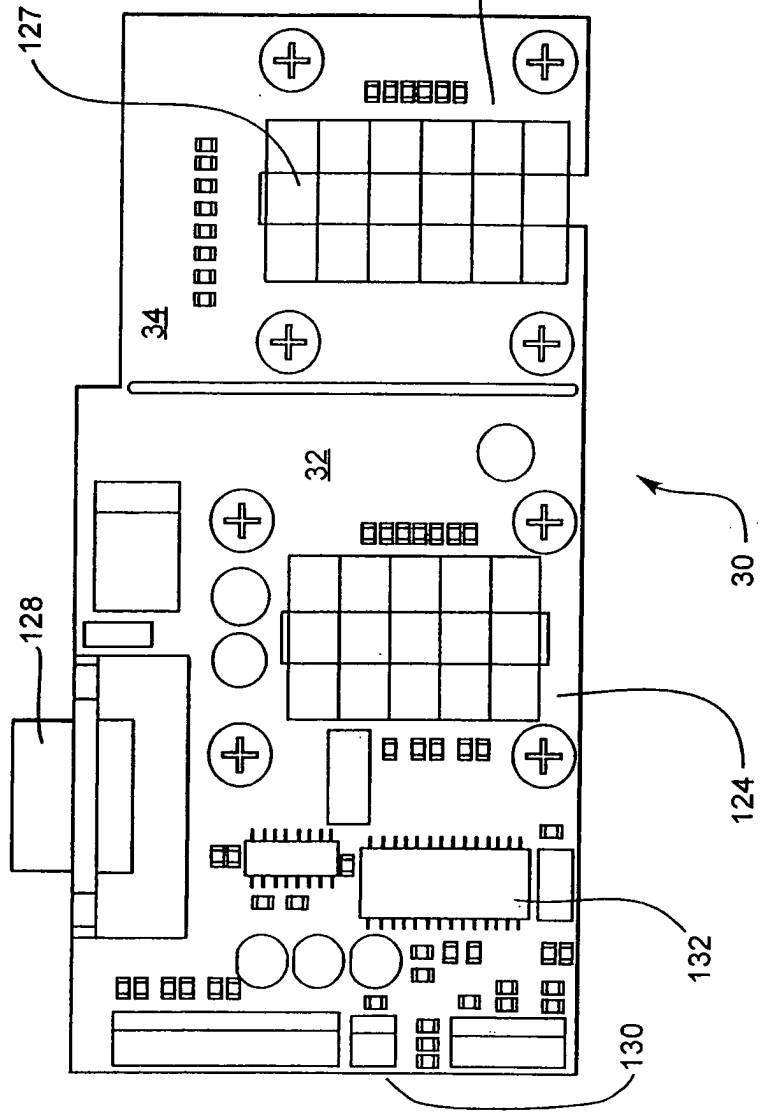


Fig. 12A

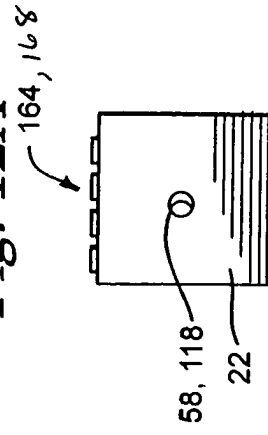
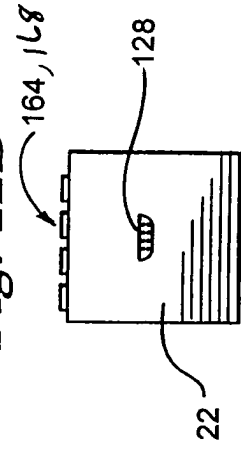
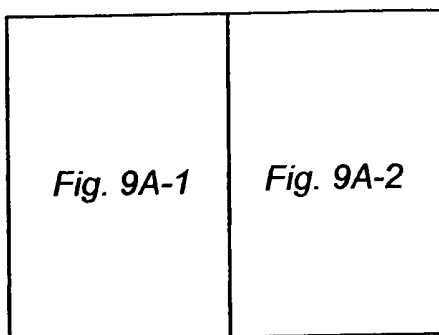


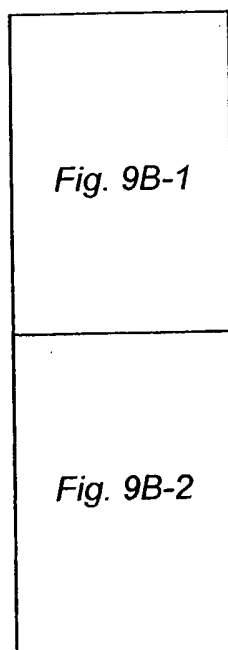
Fig. 12B



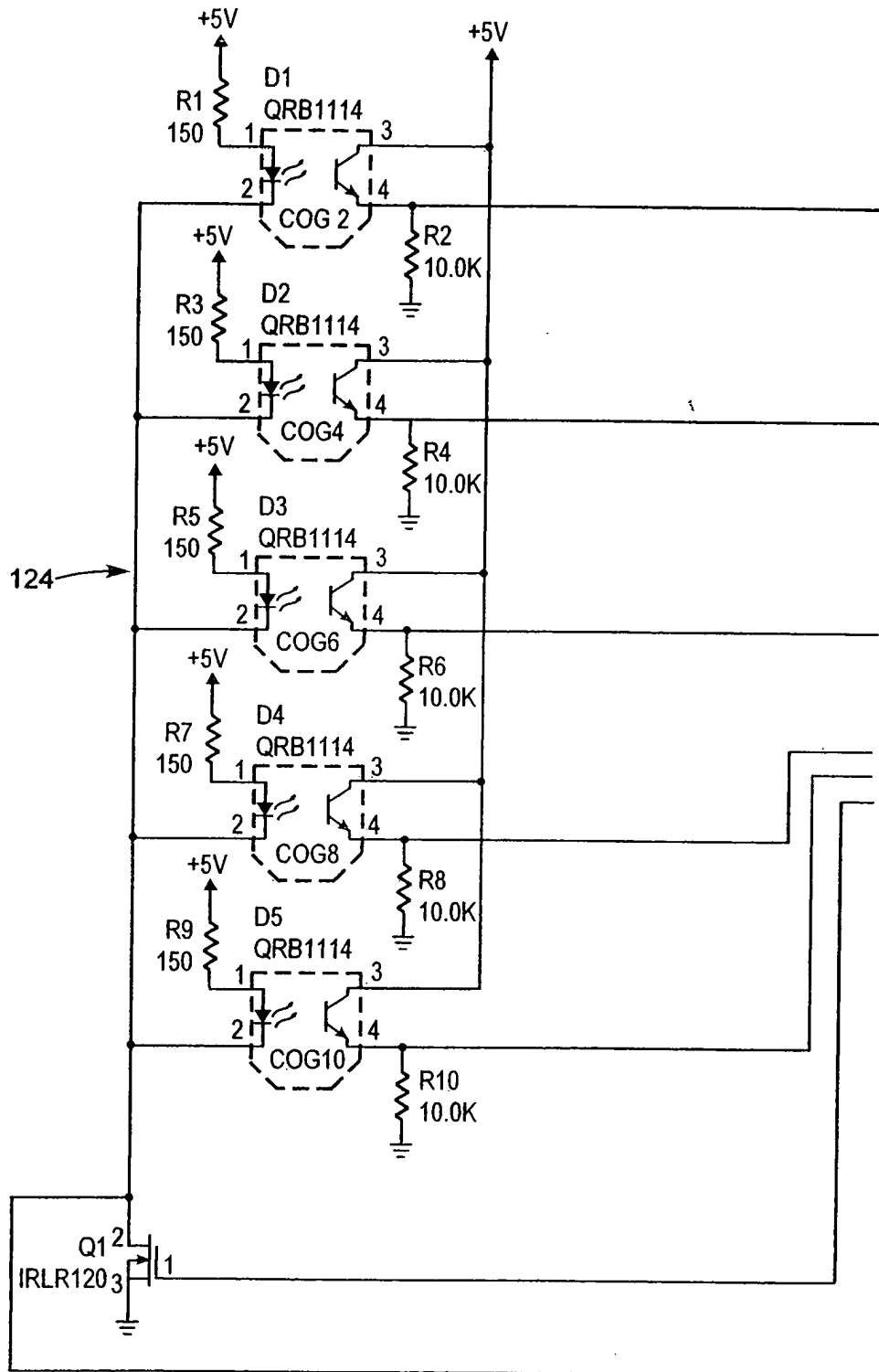
*Fig. 9A*



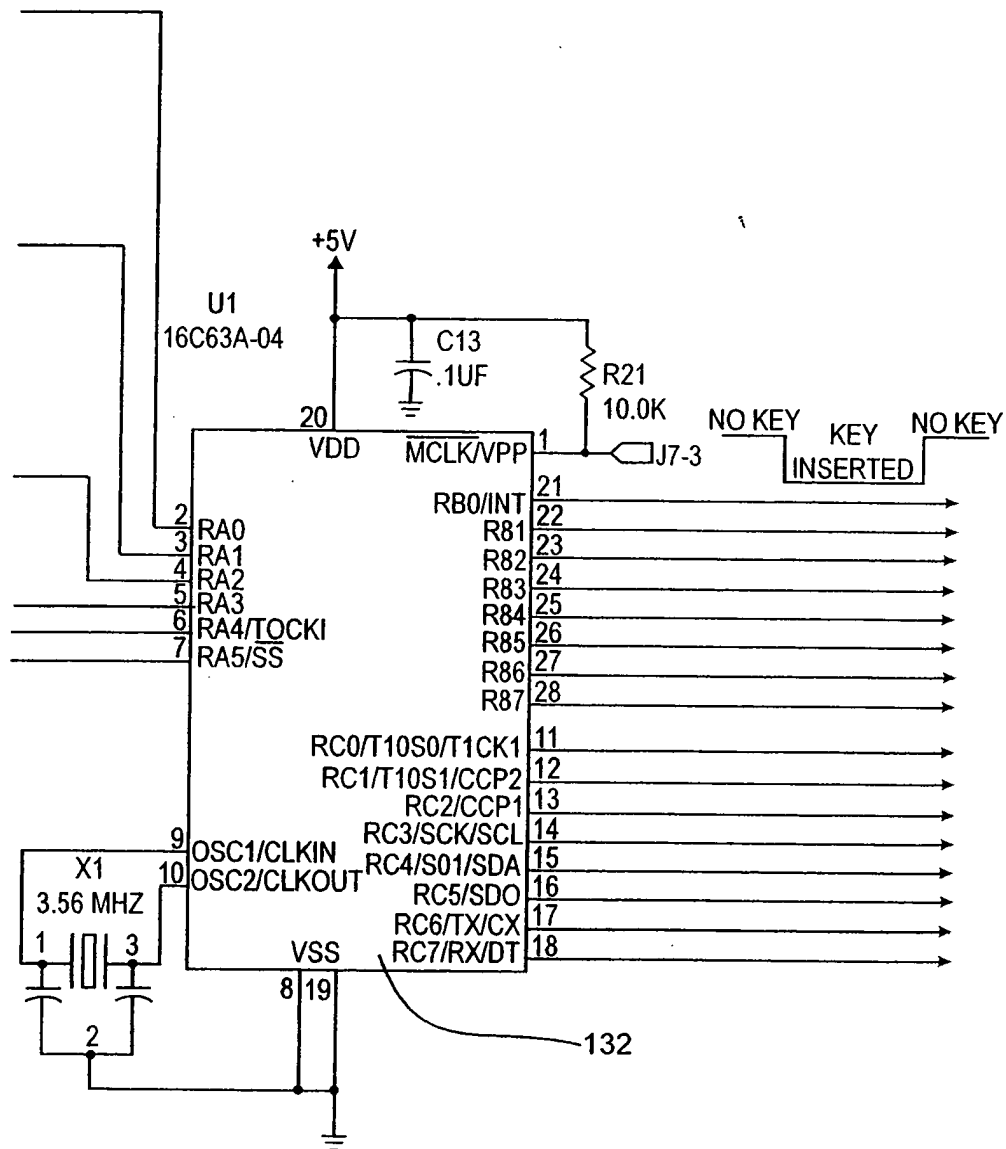
*Fig. 9B*



*Fig. 9A-1*

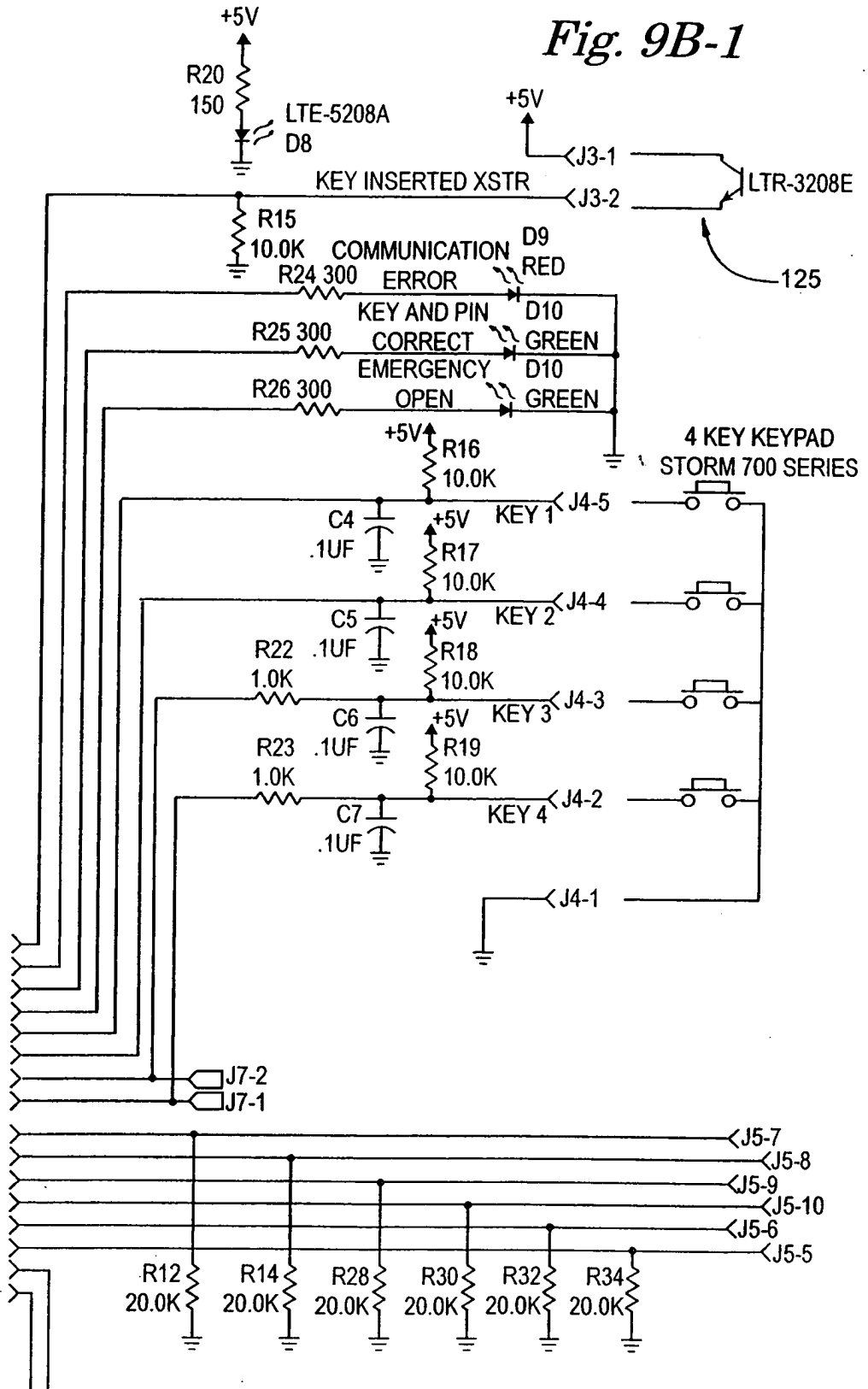


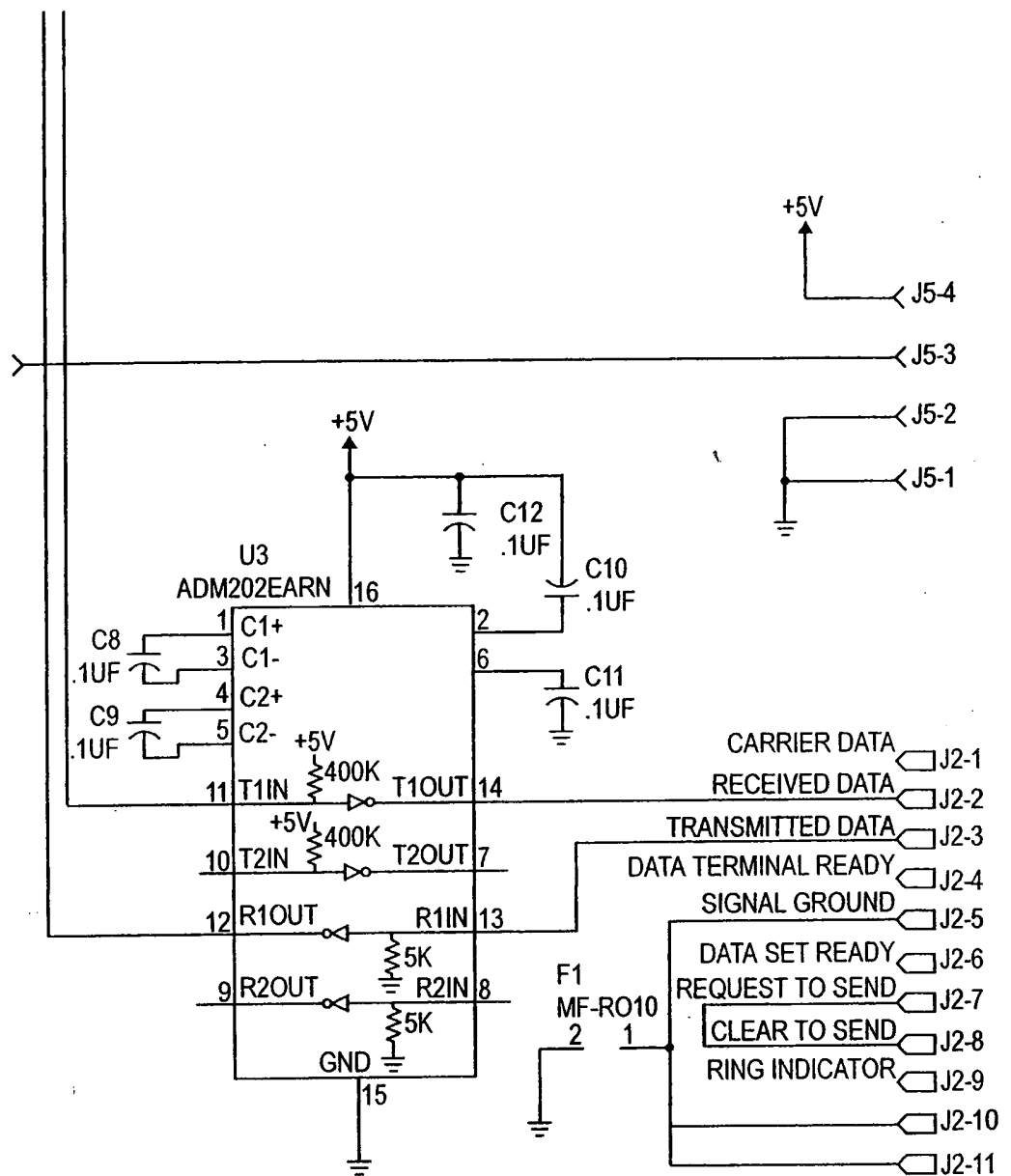
*Fig. 9A-2*





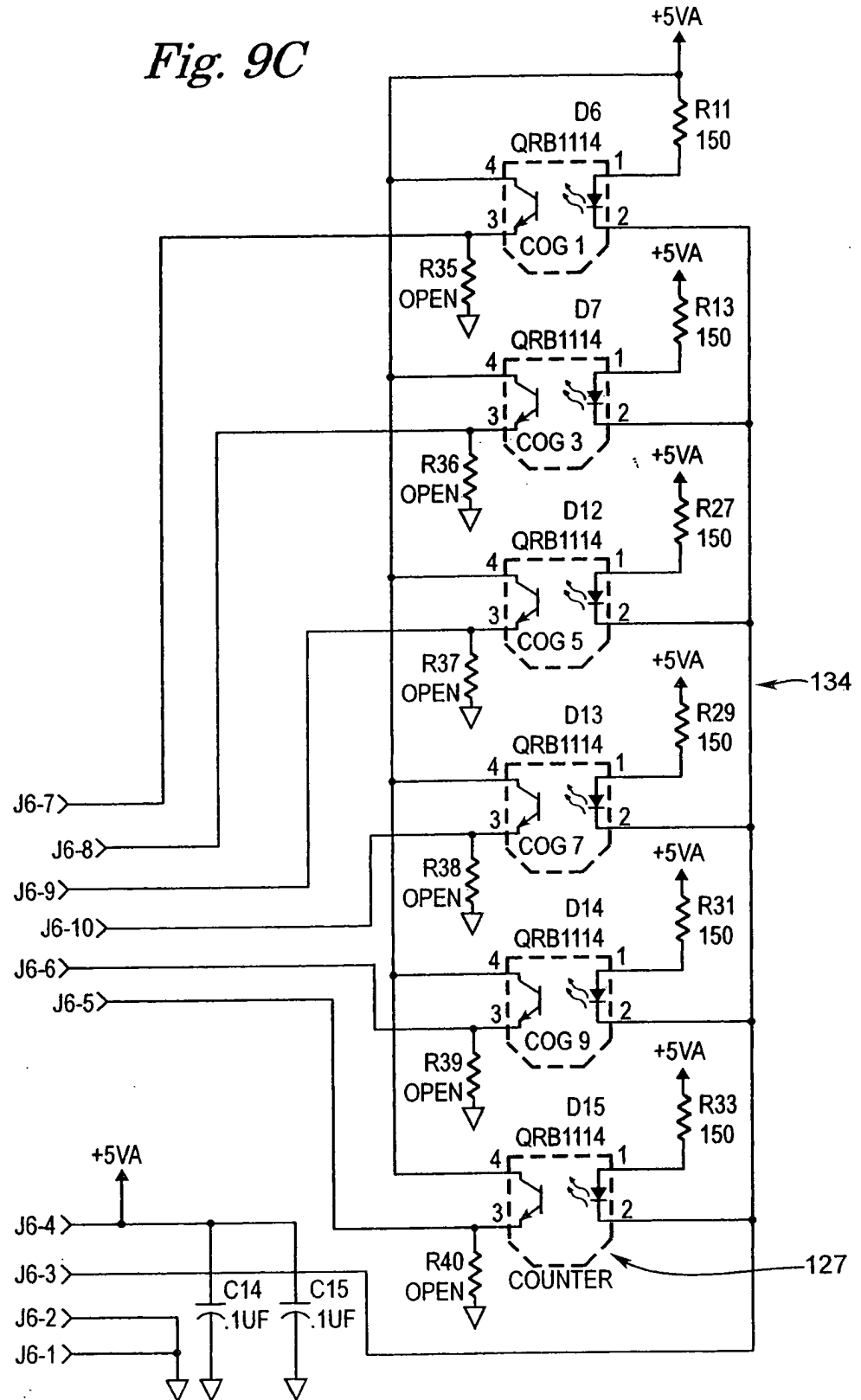
*Fig. 9B-1*



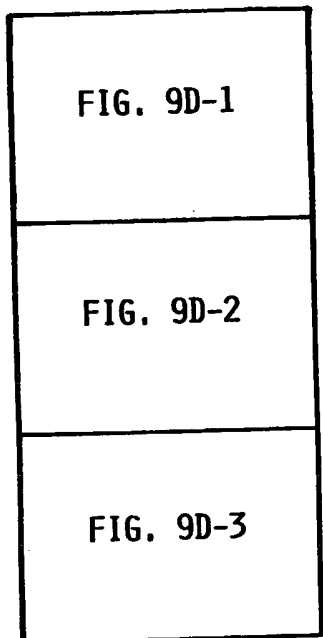


*Fig. 9B-2*

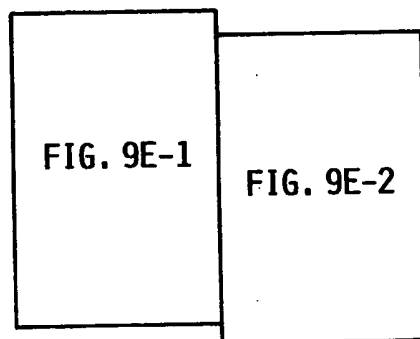
*Fig. 9C*



**FIG. 9D**



**FIG. 9E**



**FIG. 9F**

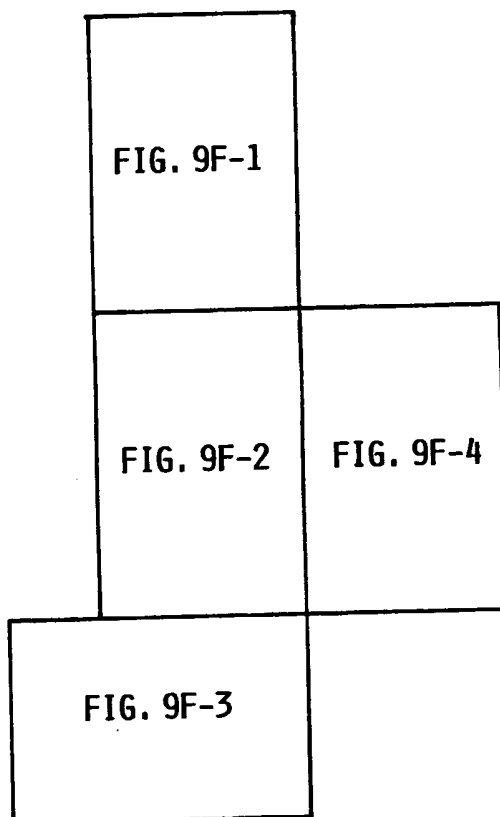
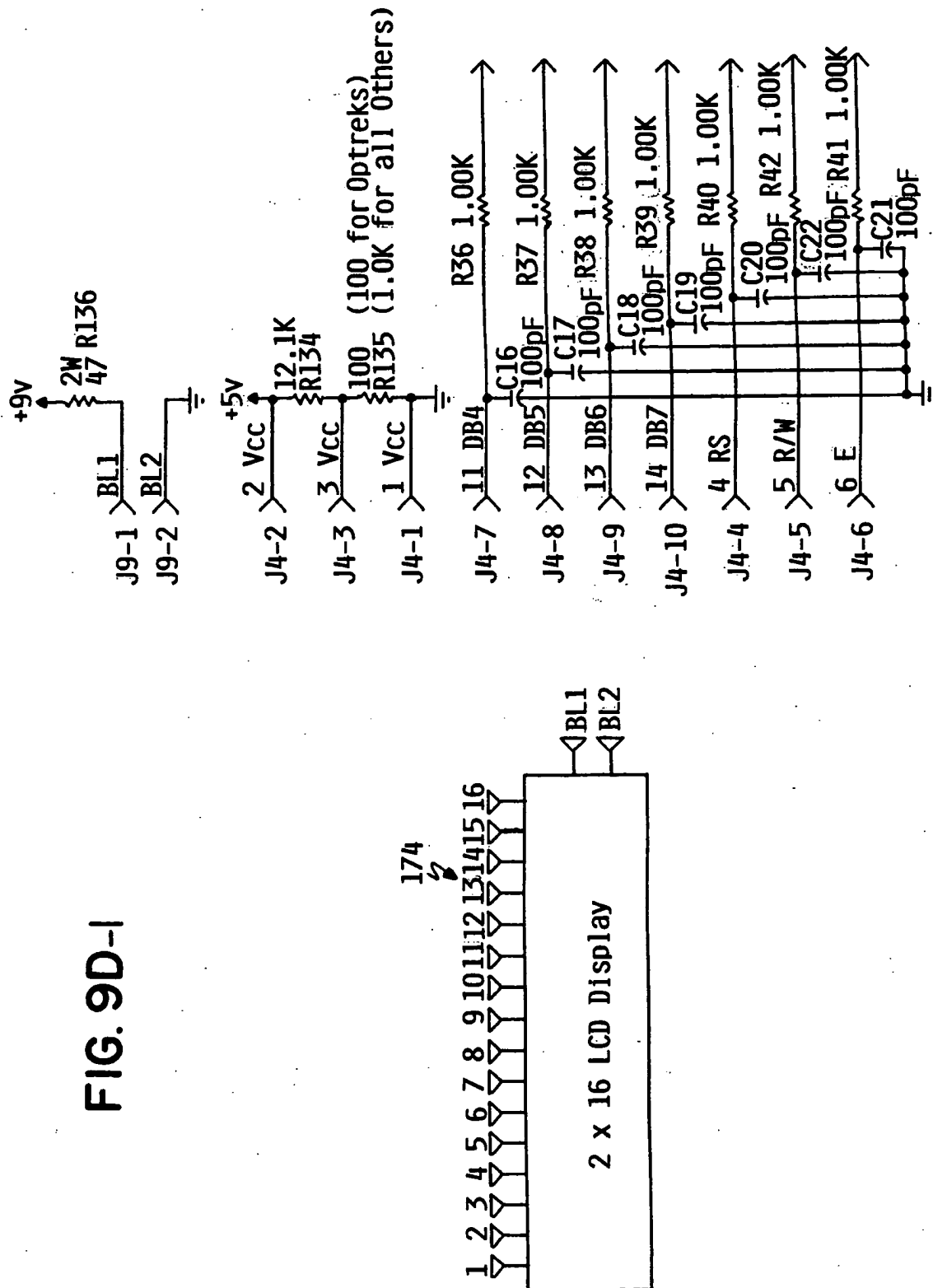


FIG. 9D-I



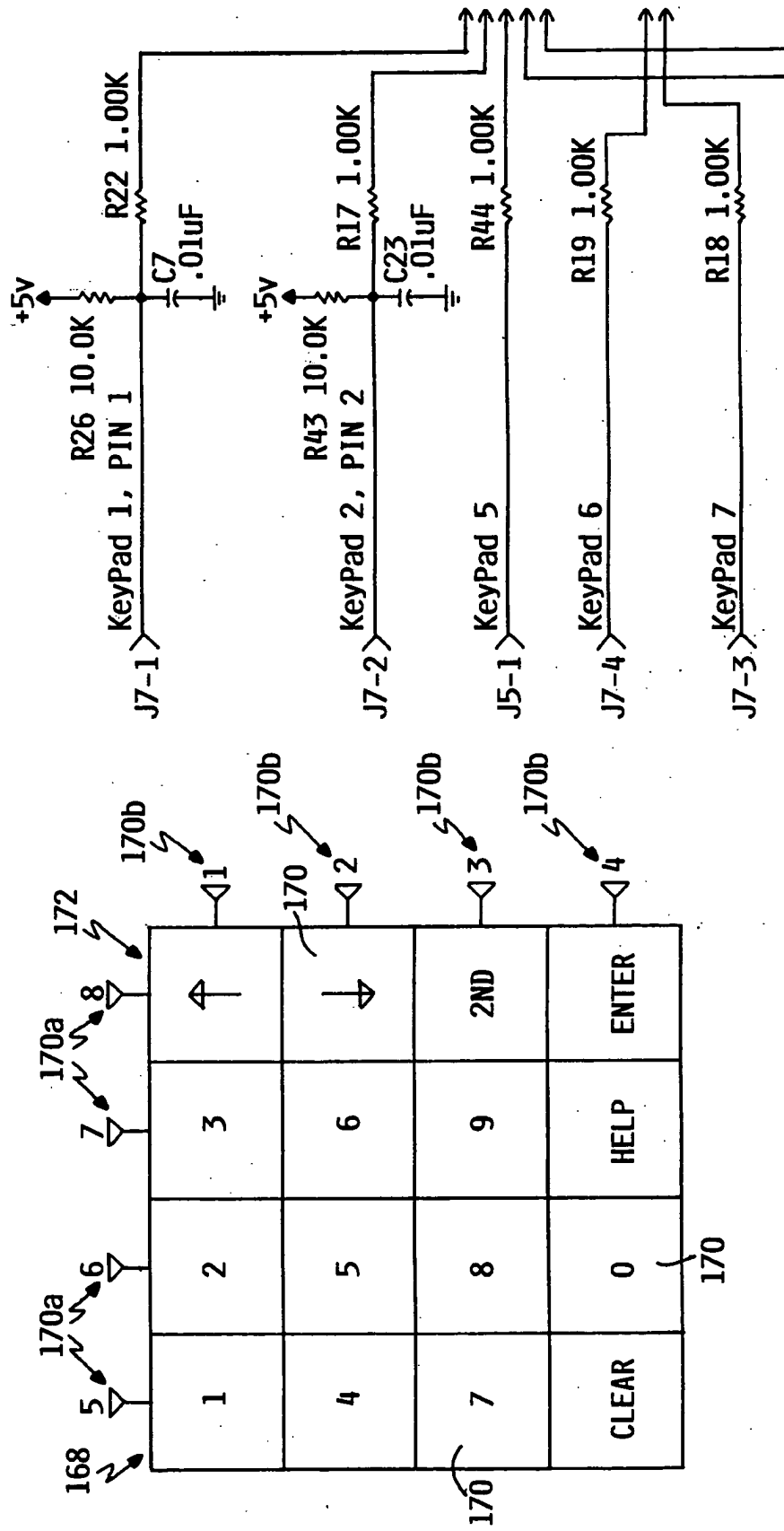


FIG. 9D-2

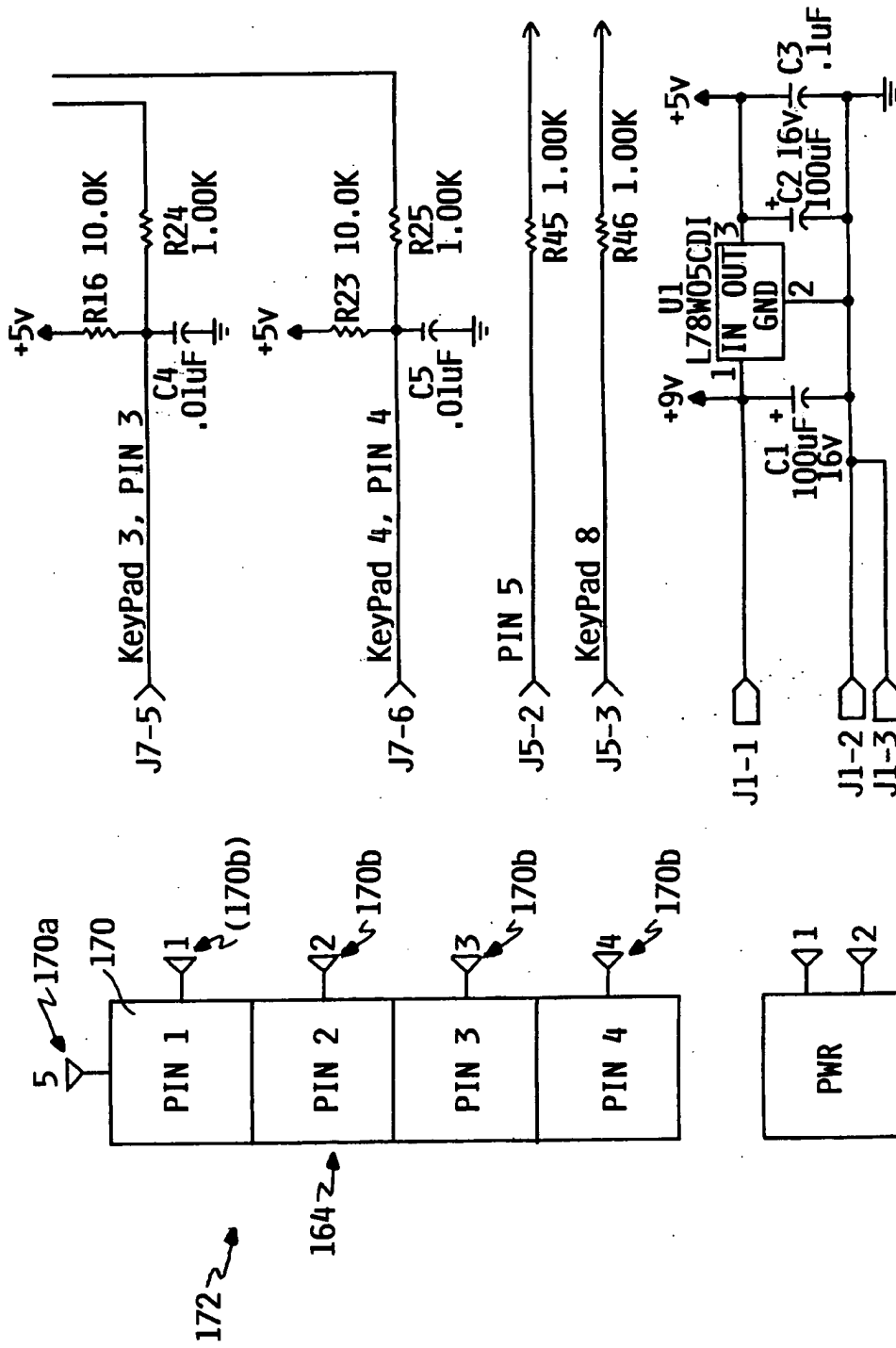
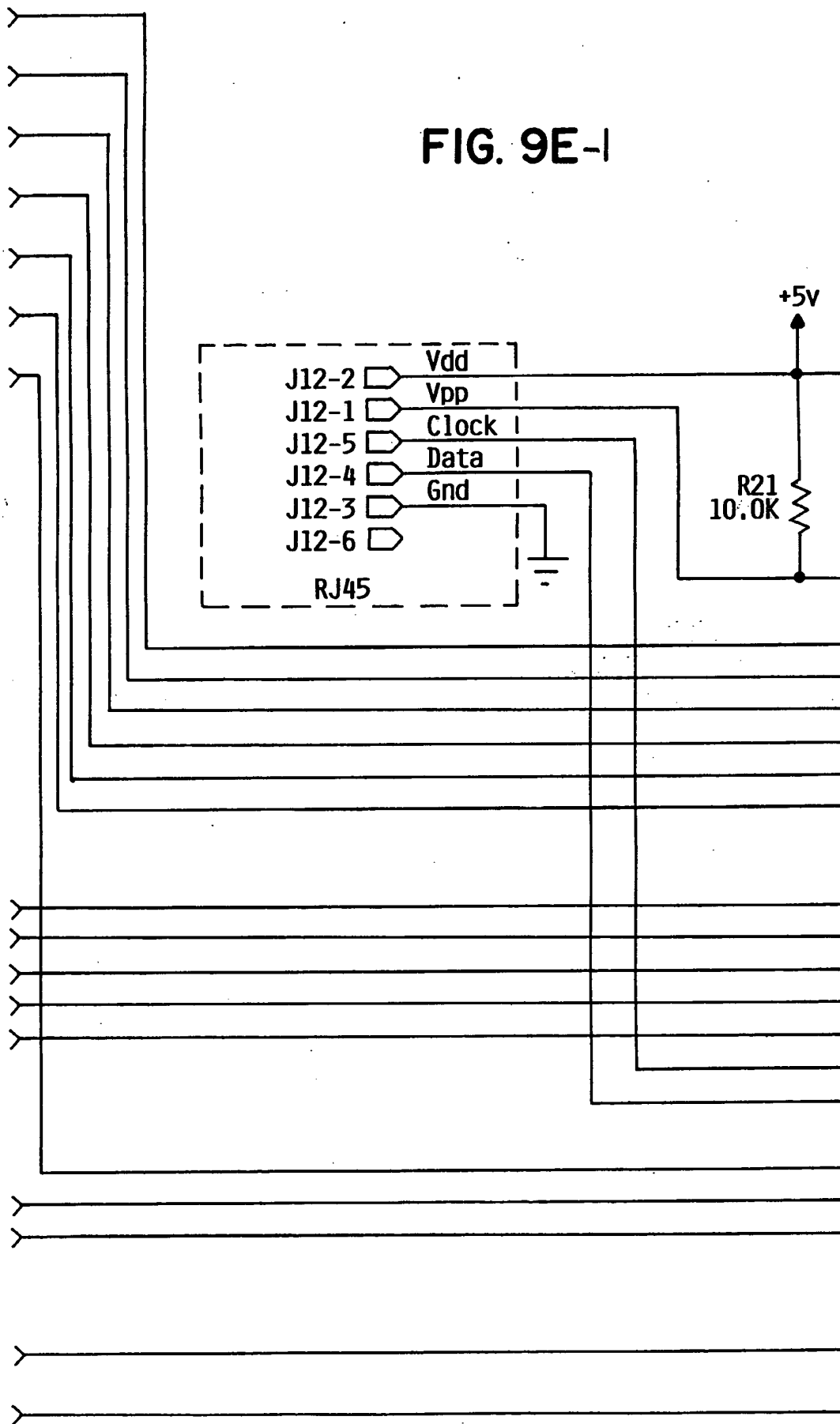


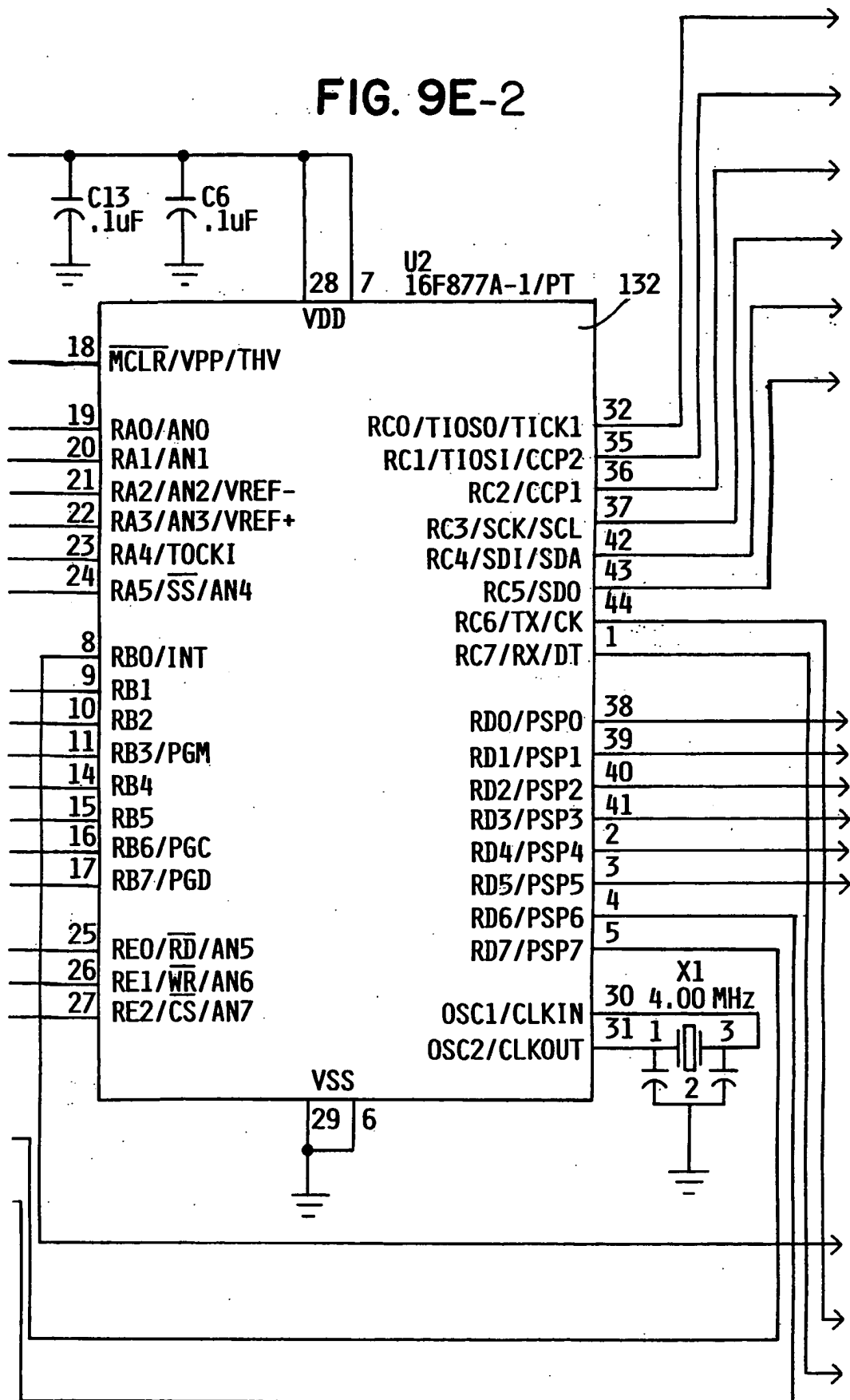
FIG. 9D-3

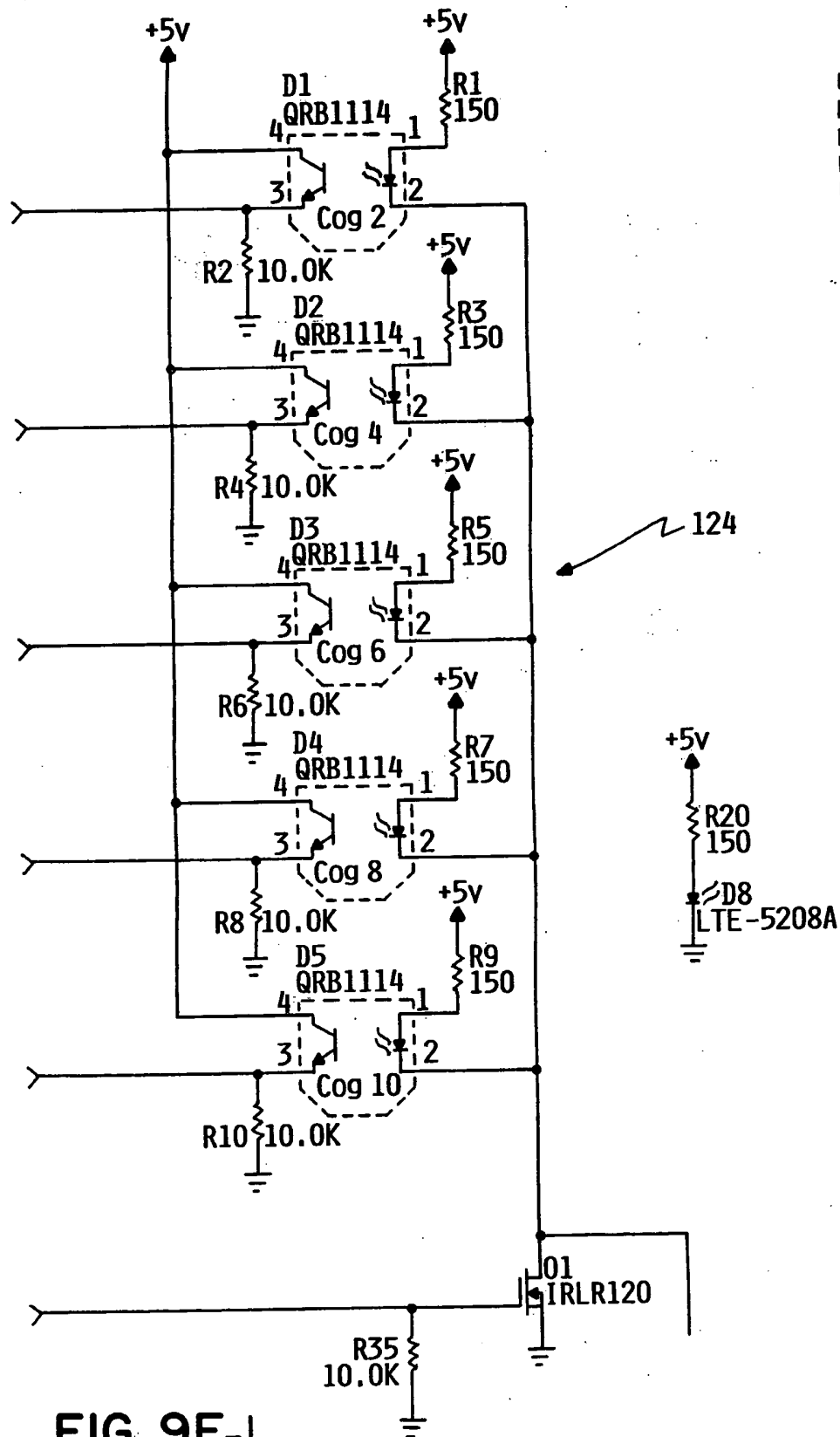
FIG. 9E-1





# FIG. 9E-2





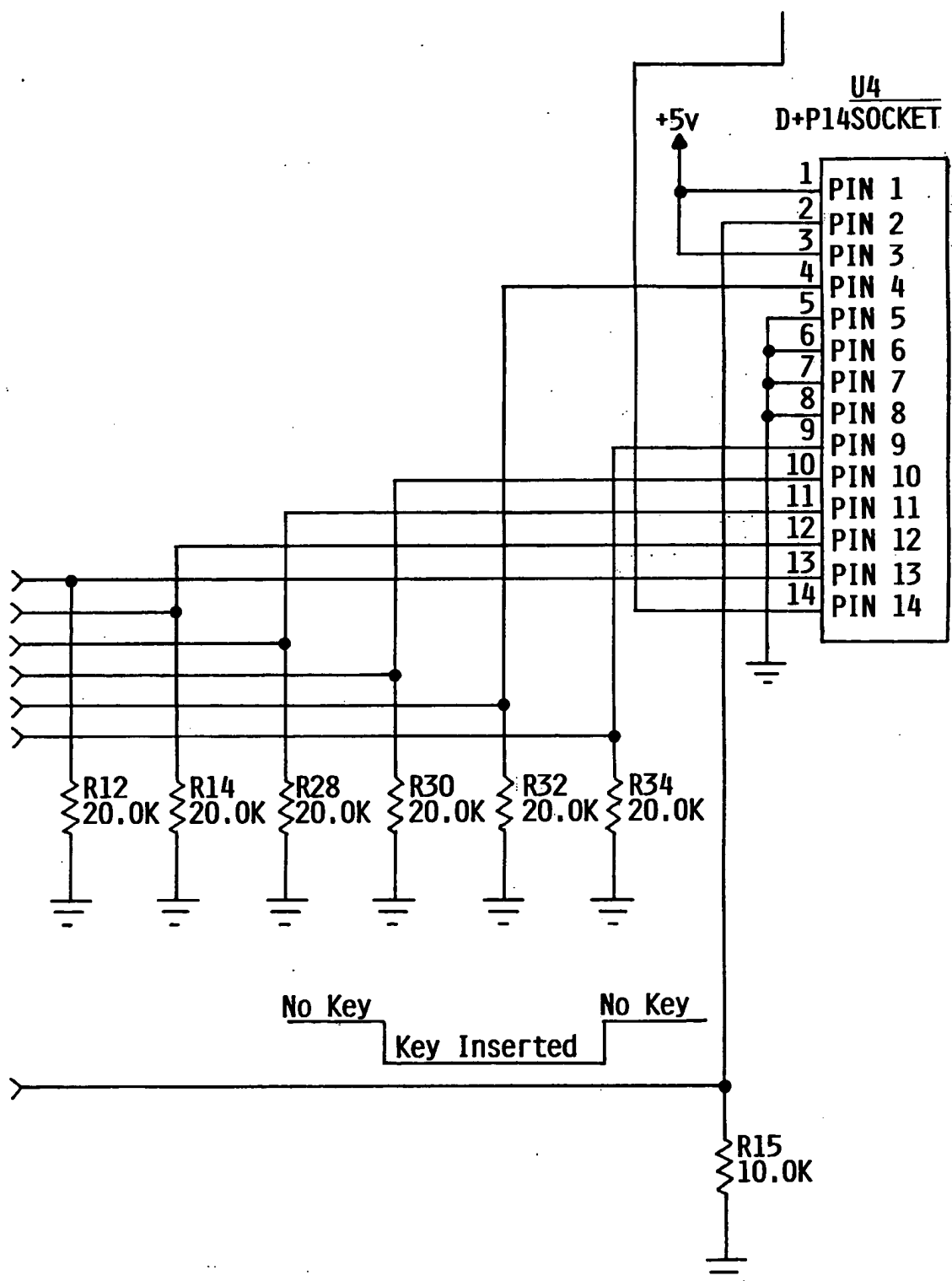


FIG. 9F-2

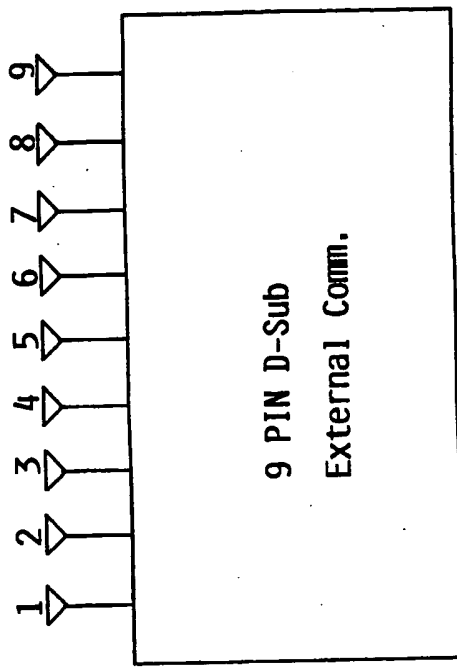
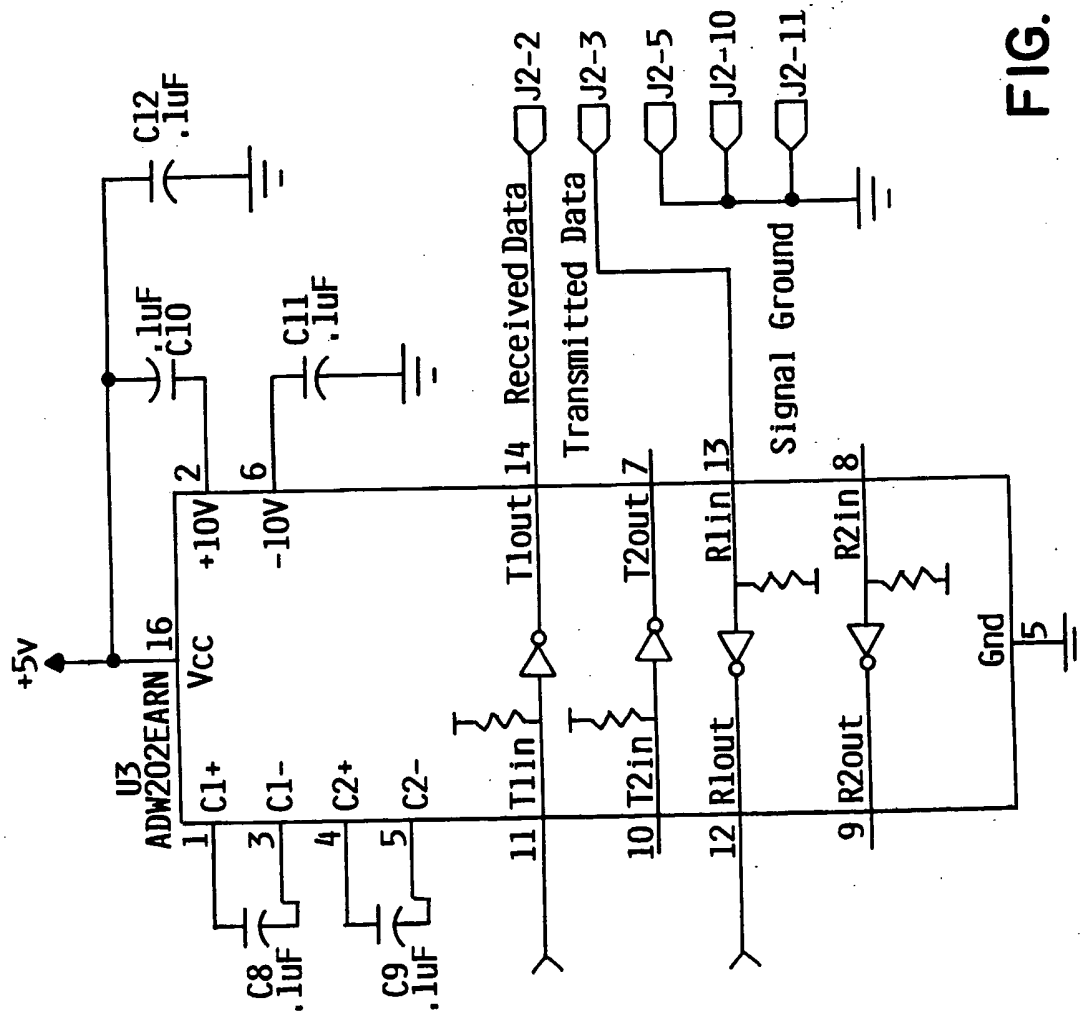


FIG. 9F-3

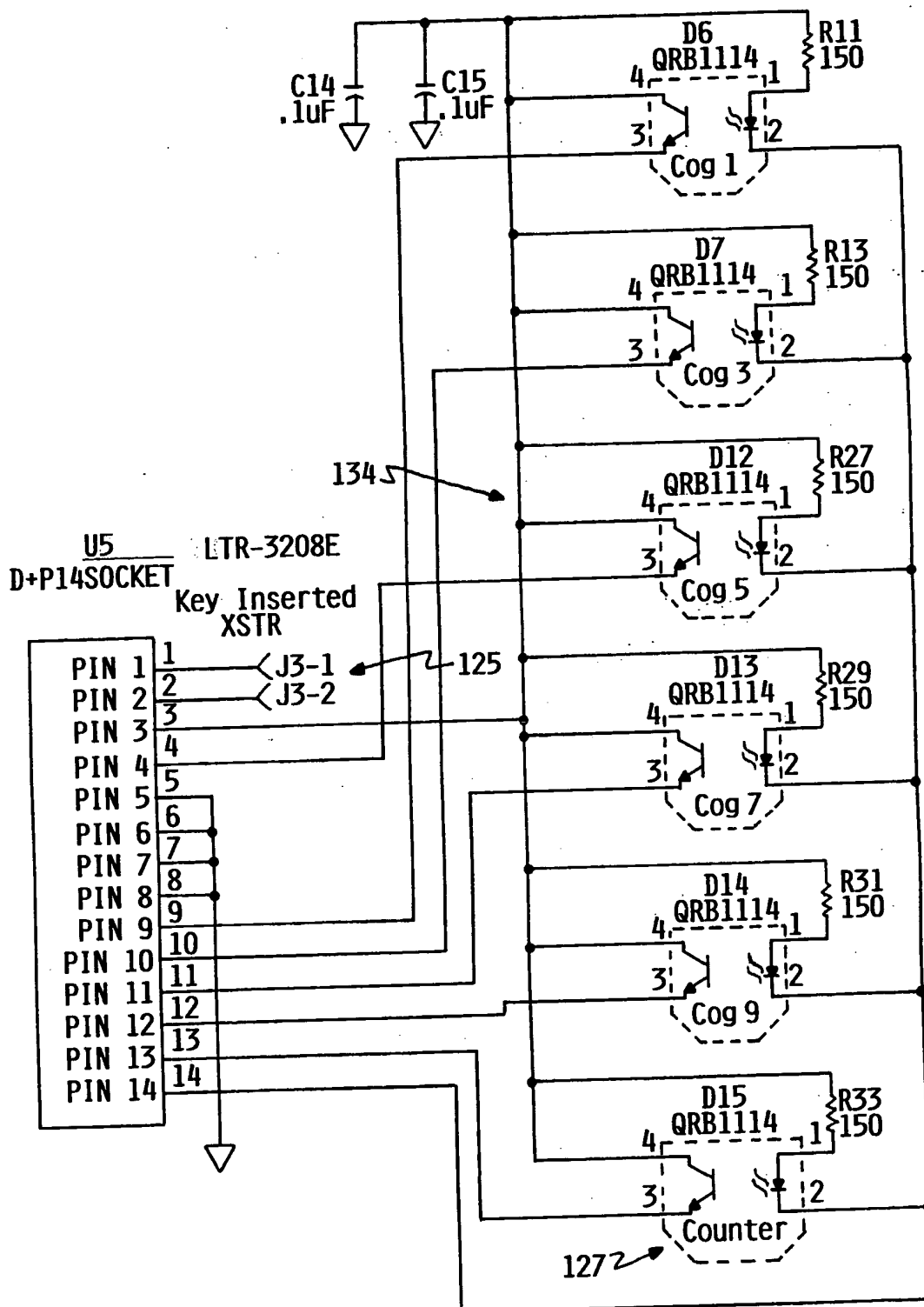
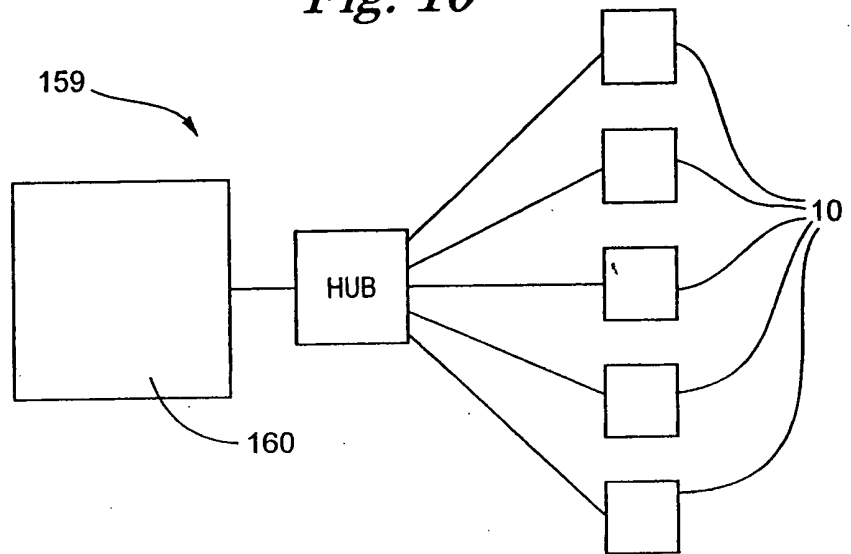
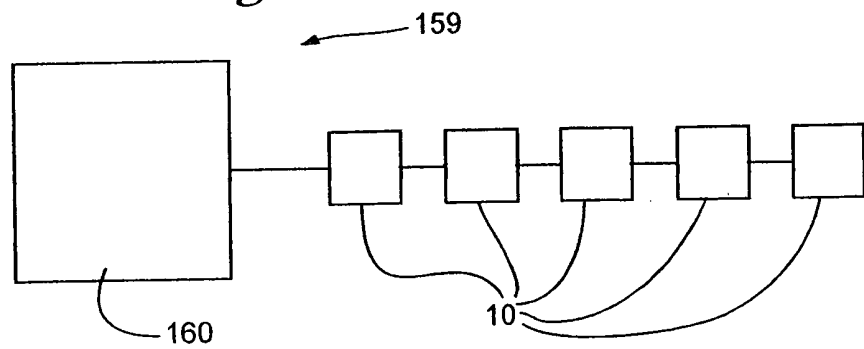


FIG. 9F-4

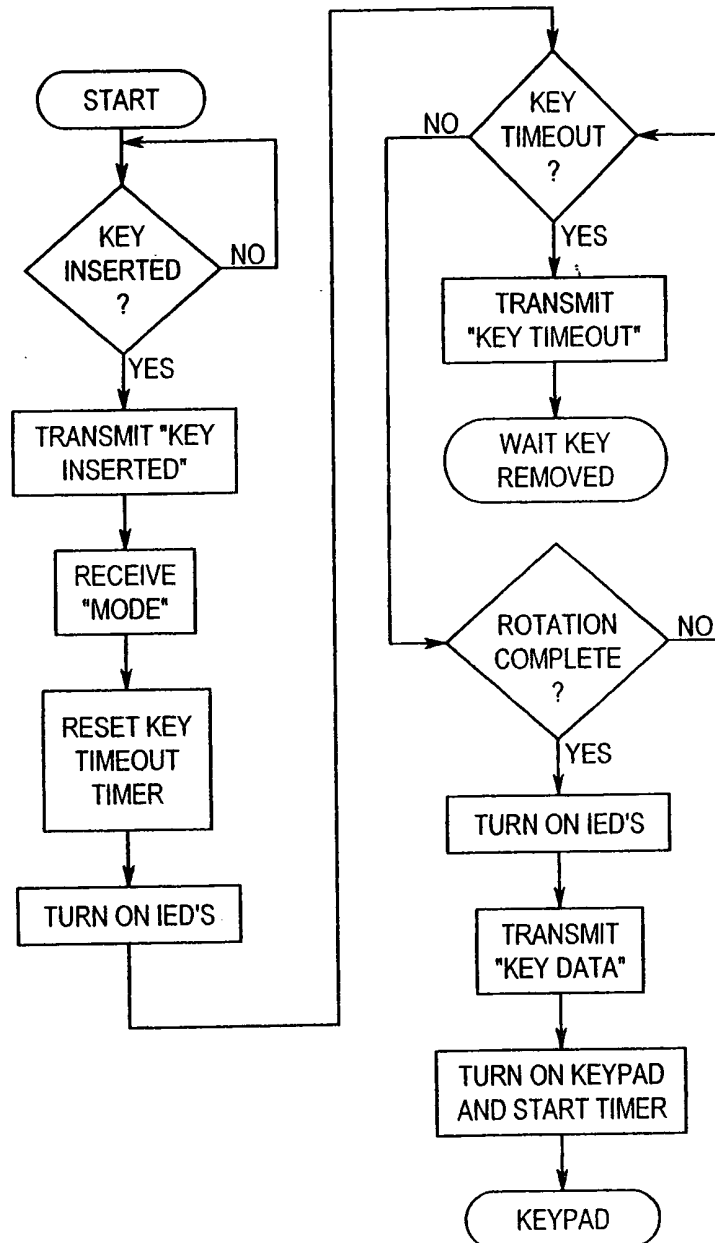
*Fig. 10*



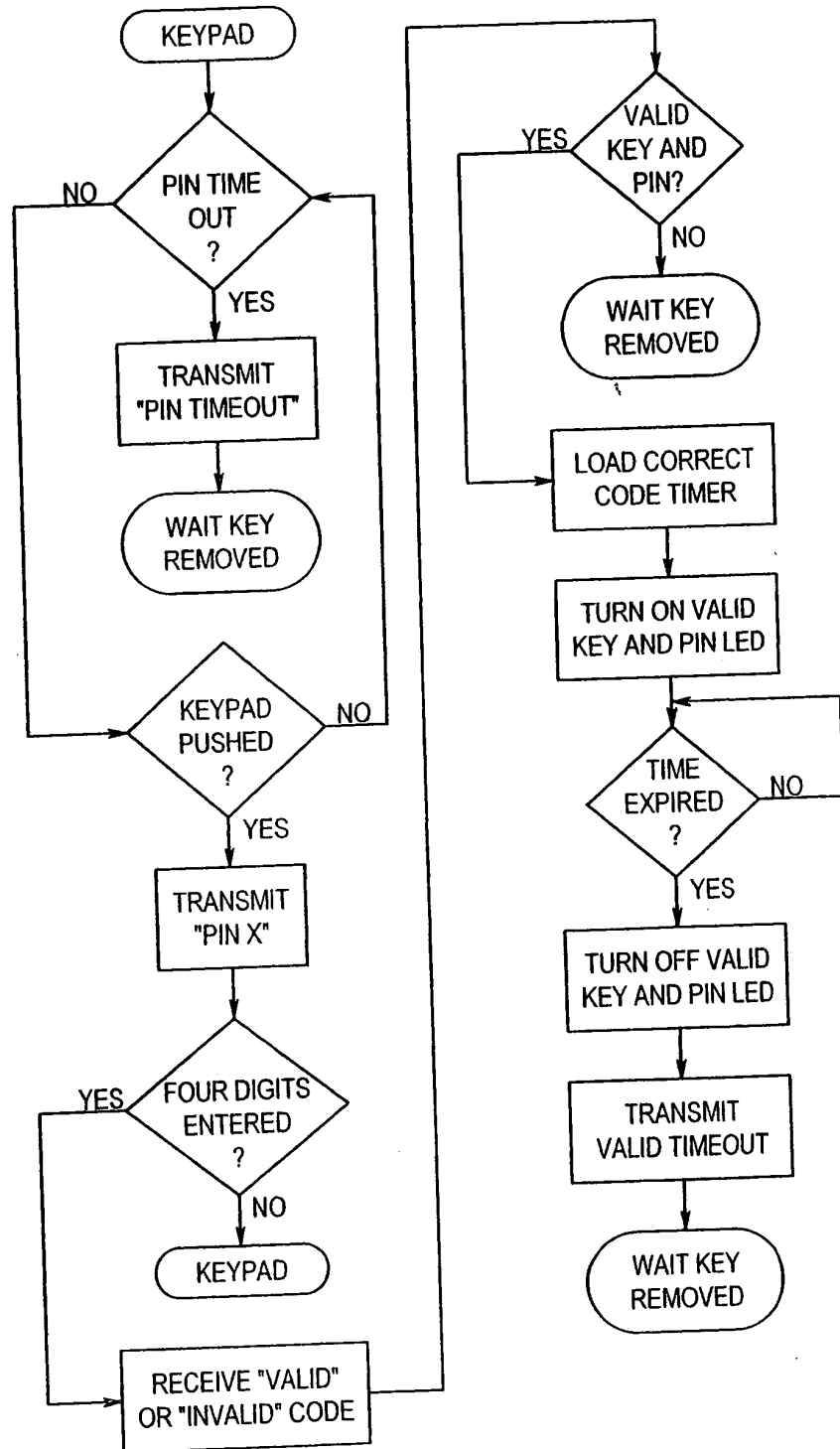
*Fig. 11*



*Fig. 13A*

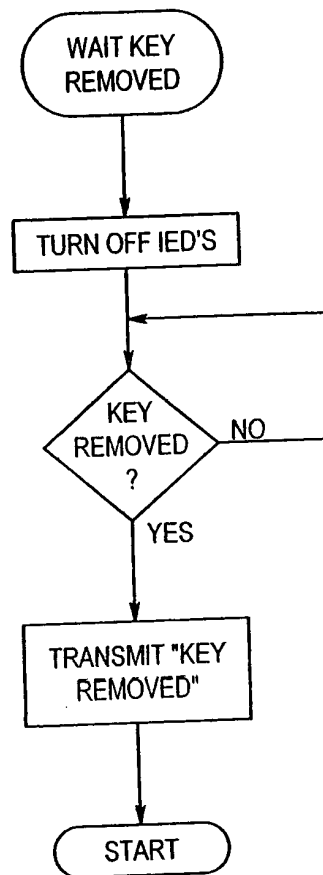


*Fig. 13B*





*Fig. 13C*



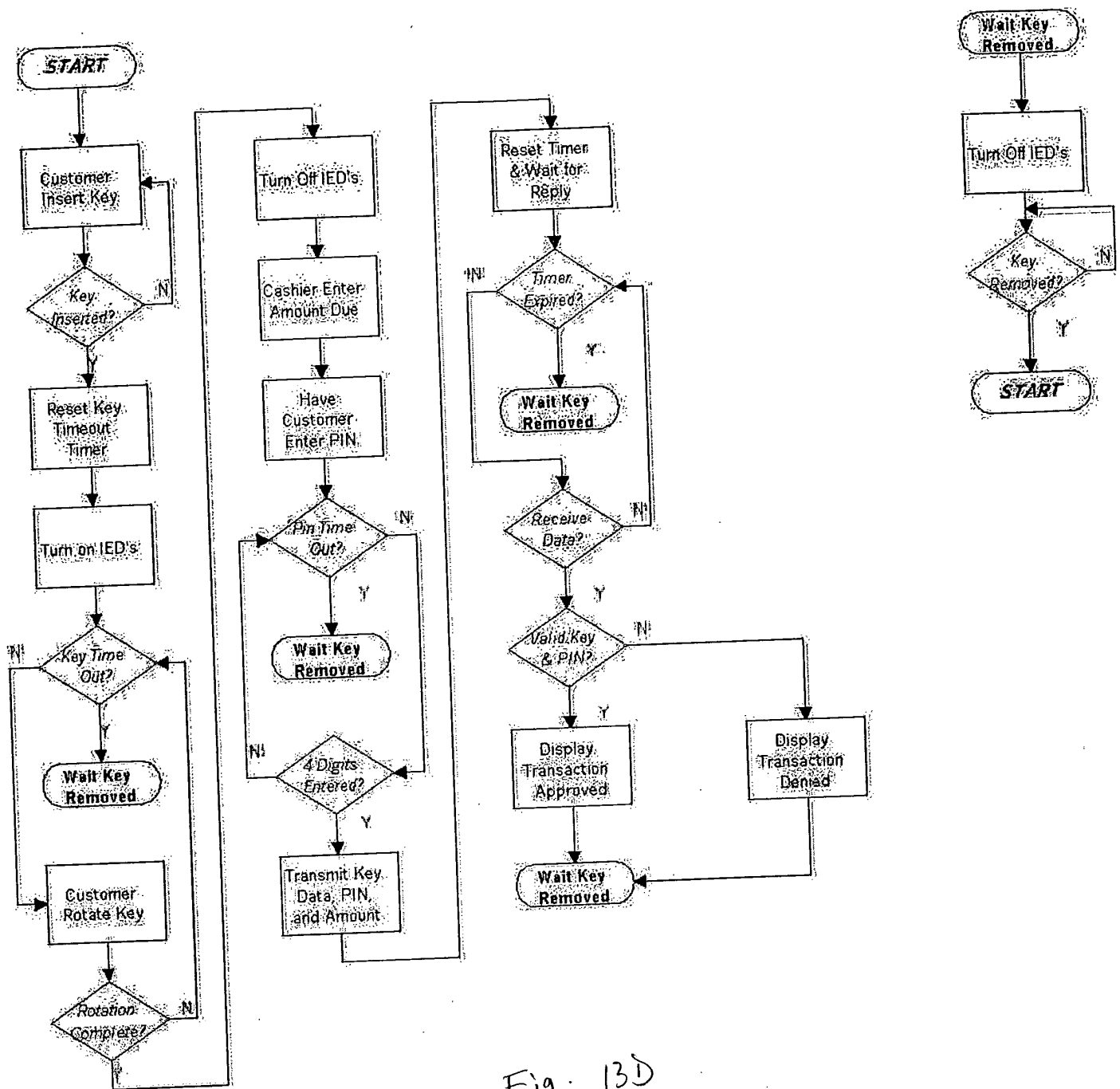
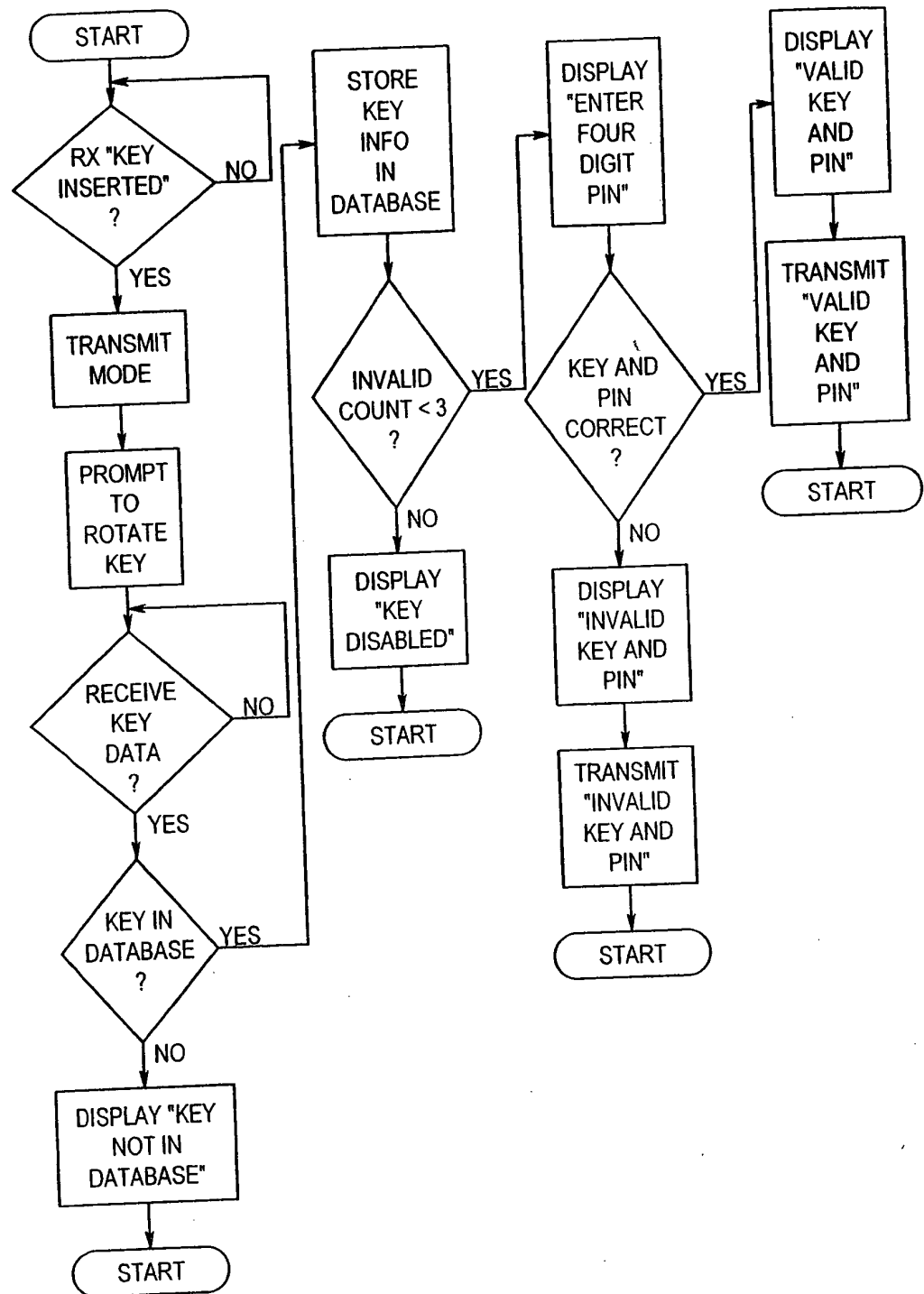


Fig. 13D

*Fig. 14*



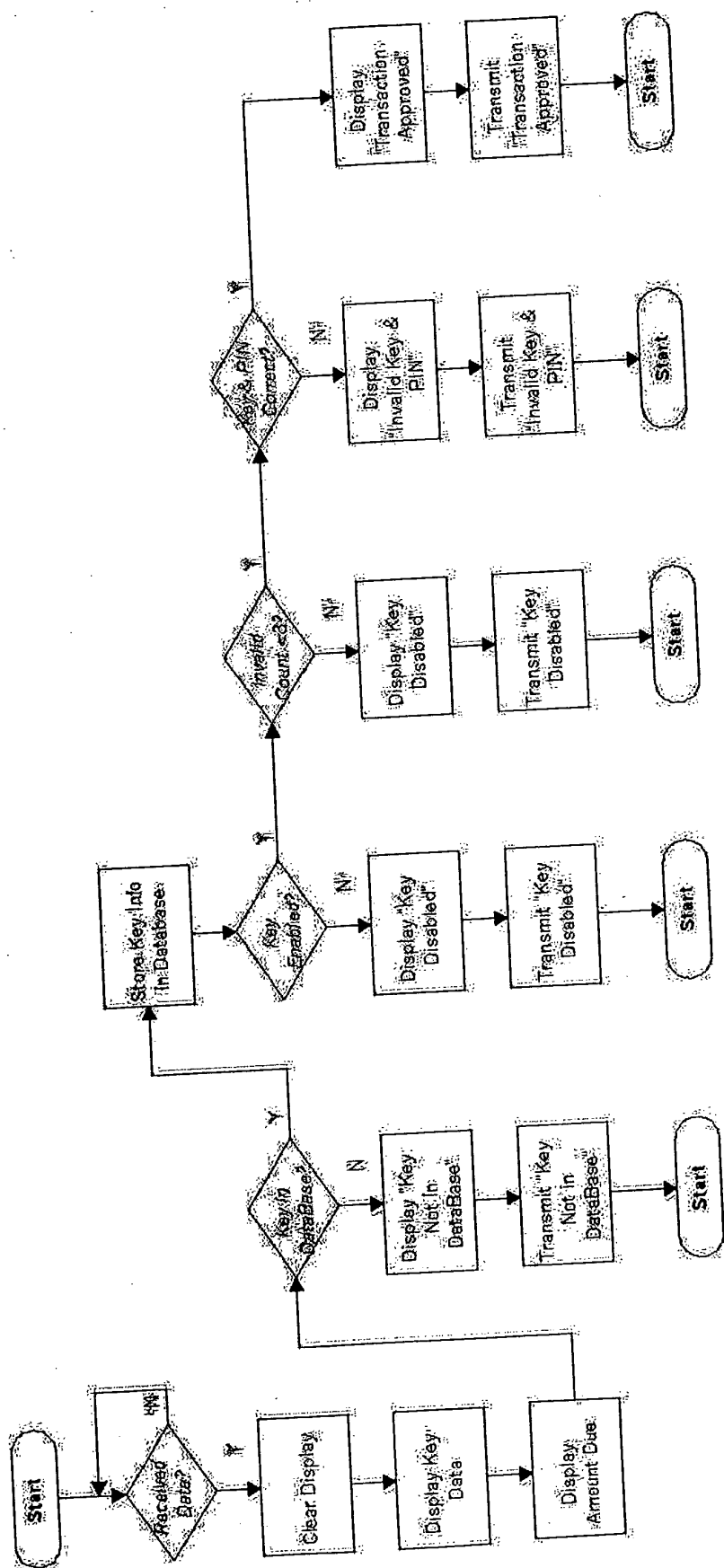


Fig. 15